


- H264 VIDEO RECORDING
- MULTISTREAM
- NTSC: D1(704x480)@30pfs
PAL: D1(704x576)@25pfs
- ONVIF PROTOCOL V1.02 



VIDEO

RESOLUTIONS	NTSC: D1(704x480)@30pfs, QCIF(240X160)@305fps PAL: D1(704x576)@25pfs, QCIF(176X144)@25fps
VIDEO RECORDING	H.264 (ISO/IEC 144496-10) high profile to level 4.2
RATE CONTROL	CBR (Constant Bit Rate), VBR (Variable Bit Rate) as defined by IP Device
VIDEO STREAMING	Support 1.5Mbps D1@30fps high quality video streams and turn down to 16Kbps configurable
MULTISTREAM	1.5Mbps D1@30fps, 900Kbps D1@15fps, 600Kbps CIF@30fps, 200Kbps QCIF@30fps
VIDEO PROCESSING	3D-Deinterlace; 3D-Denoise
AV SYNCHRONIZATION	Supported

STORAGE

LOCAL STORAGE Micro SD/HC, Mini SD/HC card slot - Supports 8GB card, * card not included

CONNECTIONS

AUDIO IN External Line input or microphone input

NETWORK

WEB SERVER Build-in WebServer access from a browser which provides camera's live view & setting

PROTOCOLS RTP/RTCP, TCP/UDP, HTTP, DHCP, DNS Client

INTERFACE 1 RJ45 10M/100M network

TRANSMISSION CONTROL Supports network bandwidth auto adaptive streams controller

SECURITY DES/3DES, HTTPS, auto-restart by watch dog

ALARMS

INPUT 2 Channel (Alarm input default that high level voltage MAX 30VDC is effective)

OUTPUT 1 Channel

AUDIO

AUDIO STREAMING 6.3Kbps

RECORDING 8KHz, 16 Bits sample rate, adopt G723.1 / 6.3kbps code arithmetic

PHYSICAL
OPERATION

HUMIDITY 20% a 80%

OPERATION

TEMPERATURE 0°C - 50°C

CASE DIMENSIONS 130mmx95.1mmx54.8mm (LxWxH)

ELECTRICAL

POWER SUPPLY 9-12VDC±5 / Power Over Ethernet IEEE 802.3af class1 (optional)

POWER CONSUMPTION max 300mA

CERTIFICATIONS

CE Yes

RoHS Compliant Yes